Manitowoc Ice
PO Box 1720
Manitowoc, WI 54221-1720
T 920-682-0161
www.manitowocice.com

Instructions for upgrading Firmware for Indigo NXT Ice Machines

Step 1: ***You must use a formatted 32 GB or smaller Flash Drive with an allocation unit size of 8192 bytes or less. This procedure can be downloaded from the Manitowoc Ice website*** **www.manitowocice.com**

Caution: Not following this procedure may impede the upgrade process.

Note: The following instruction for Upgrading Firmware applies to upgrades for the Indigo NXT ice machine control boards and display interface.



At a Windows Based Computer (PC)

Step 2: Download Firmware from website, https://www.manitowocice.com/Service/Indigo-Firmware-Updates to your computer.

Step 3: Insert 32 GB or less Flash drive into computer.

Step 4: Open Firmware Zip and then open the folder.

Do not change or rename the files as that will impede the upgrade process.

1. Copy the **twelve (12)** files and paste them onto your properly sized and formatted flash drive.
   - Copy all 12 files from your computer
   - Paste all 12 files onto your flash drive
   - Confirm all 12 files are on your flash drive and not in a folder.

Step 5: Remove Flash drive from computer *(suggestion: mark flash drive with the firmware revision to identify later.)*

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To Upgrade Firmware on the Indigo NXT Ice machine

1. Ensure ice machine is off and Press Menu Button.



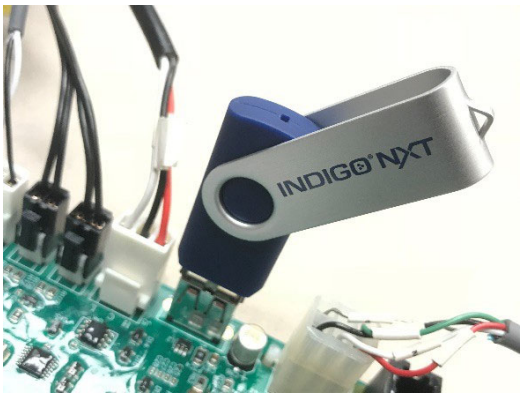
2. Press Service.



3. Press USB.



4. Insert Flash Drive with loaded firmware into the USB port on the Control Board.



5. Press “UPGRADE FIRMWARE”.



6. Wait for completion. ***This may take up to 10-15 minutes.***

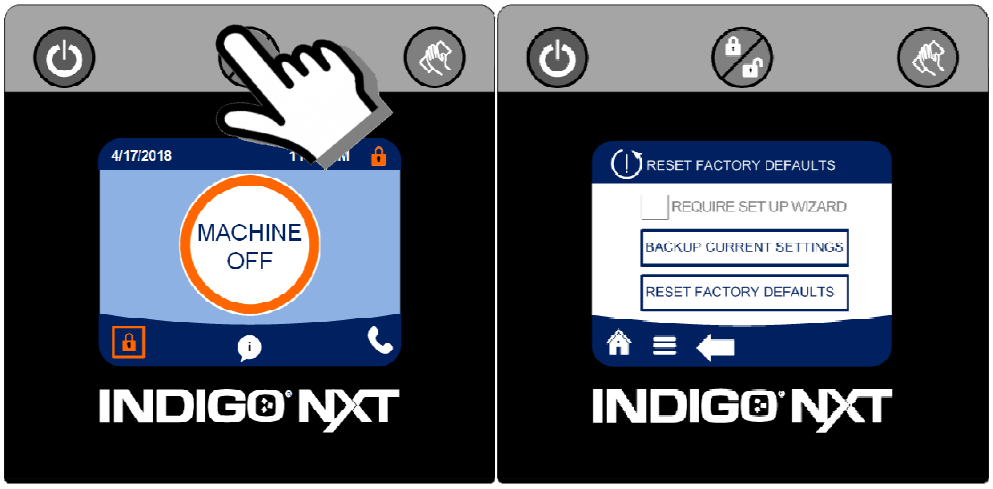


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*****Caution, NOT following the instructions may impede upgrade process**. While upgrading firmware:***

- ***Do Not Disconnect power***
- ***Do Not Remove Flash Drive***
- ***Do Not press any of the interface buttons***

Once complete, the display goes back to the home screen and may be locked. Press the Lock/Unlock button if the screen is locked.



7. Reset defaults to Factory Specification.
8. With the Flash Drive installed on the control board cycle power (*disconnect power for at least 10 seconds and reapply power)* to the Ice Machine (*Note: this will help with the completion of the firmware upgrade).*
9. Remove flash drive and check Firmware Revision under Machine information for proper loading.



10. Start the Ice Machine and check for proper operation.